

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS	REF. DES.	DOCUMENT & TRADEMARK NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
DA	T01	1836876	12/30/1994	SU			Y

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

DA	T02	Burnham, Alan, K. "Oil Shale Retorting Dependence of timing and composition on temperature and heating rate", January 27, 1995, (23 pages).
	T03	Burnham et al. "A Possible Mechanism of Alkene/Alkane Production in Oil Shale Retorting, (7 pages).
	T04	Campbell, et al., "Kinetics of oil generation from Colorado Oil Shale" IPC Business Press, Fuel, 1978, (3 pages).
	T05	Cummins et al. "Thermal Degradation of Green River Kerogen at 150° to 350 °C", Report of Investigations 7620, U.S. Government Printing Office, 1972, (pages 1-15).
	T06	Cook, et al. "The Composition of Green River Shale Oils", United Nations Symposium on the Development and Utilization of Oil Shale Resources, Tallinn, 1968, (pages 1-23).
	T07	Hill et al., "The Characteristics of a Low Temperature in situ Shale Oil" American Institute of Mining, Metallurgical & Petroleum Engineers, 1967 (pages 75-90)..
	T08	Dinneen, et al. "Developments in Technology for Green River Oil Shale" United Nations Symposium on the Development and Utilization of Oil Shale Resources, Tallinn, 1968, (pages 1-20).
	T09	De Rouffignac, E. "In Situ Resistive Heating of Oil Shale for Oil Production-A Summary of the Swedish Data, (4 pages).
	T10	Dougan, et al. "The Potential for in situ Retorting of Oil Shale in the Piceance Creek Basin of Northwestern Colorado", Quarterly of the Colorado School of Mines (pages 57-72).
	T11	Hill et al. "Direct Production of Low Pour Point High Gravity Shale Oil" I&EC Product Research and Development, 1967, Volume 6, (pages 52-59).
	T12	Yen et al., "Oil Shale" Developments in Petroleum Science, 5, Elsevier Scientific Publishing Co., 1976 (pages 187-198).
	T13	SSAB report, "A Brief Description of the Ljungstrom Method for Shale Oil Production," 1950, (12 pages).
	T14	Salomonsson G., SSAB report, "The Lungstrom In Situ-Method for Shale Oil Recovery, 1950 (28 pages)
DA	T15	"Swedish shale oil-Production method in Sweden," Organisation for European Economic Co-operation, 1952, (70 pages).
*	T16	SSAB report, "Kvarn Torp" 1958, (36 pages).
*	T17	SSAB report, "Kvarn Torp" 1951 (25 pages).
DA	T18	SSAB report, "Summary study of the shale oil works at Narkes Kvarntorp" (15 pages).
DA	T19	Vogel et al. "An Analog Computer for Studying Heat Transfer during a Thermal Recovery Process," AIME Petroleum Transactions, 1955 (pages 205-212).
*	T20	"SKIFFEROLJA GENOM LIPPVÄRMNING AV SKIFFERBERGET," Faxin Department ock Naimder, 1941, (3 pages)
*	T21	"Aggregatörens orsaker och ransoneringen grunder", Av director E.F.Cederlund I Statens livsmedelskommission (1page).
DA	T22	Ronnby, E. "KVARNTORP-Sveriges Storsta skifferoljeindustri," 1943, (9 pages)
	T23	SAAB report, "The Swedish Shale Oil Industry," 1948 (8 pages).
	T24	Gejrot et al., "The Shale Oil Industry in Sweden," Carlo Colombo Publishers-Rome, Proceedings of the Fourth World Petroleum Congress, 1955 (8 pages)
	T25	Hedbeck, T. J., The Swedish Shale as Raw Material for Production of Power, Oil and Gas," Xith Sectional Meeting World Power Conference, 1957 (9 pages)
A	T26	SAAB, "Santa Cruz, California, Field Test of the Lins Method for the Recovery of Oil from Sand", 1955 Vol. 1,

EXAMINER:

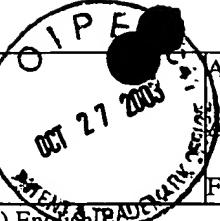
DATE CONSIDERED: 11/7/01

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Form PTO-1449 (modified)  
List of Patents and Publications  
For Applicant's Information  
Disclosure Statement  
(Use several sheets if necessary)

ATTY. DKT. NO. 5659-08200

SERIAL NO. 09/841,302



APPLICANT: de Rouffignac et al.

GROUP: 3673

FILING DATE: April 24, 2001

		(141 pages) English	
✓	T27	SAAB, "Santa Cruz, California, Field Test of the Lins Method for the Recovery of Oil from Sand-Figures", 1955 Vol. 2, (146 pages) English.	
✓	T28	"Santa Cruz, California, Field Test of the Lins Method for the Recovery of Oil from Sand-Meritandurme: tests", 1955 Vol. 3, (256 pages) English.	
✓	T29	Helander, R.E., "Santa Cruz, California, Field Test of Carbon Steel Burner Casings for the Lins Method of Oil Recovery", 1959 (38 pages) English.	
✓	T30	Helander et al., Santa Cruz, California, Field Test of Fluidized Bed Burners for the Lins Method of Oil Recovery 1959, (86 pages) English.	
✓	T31	SSAB report, "Bradford Residual Oil, Athabasca Ft. McMurray" 1951, (207 pages), partial translation.	
✓	T32	"Lins Burner Test Results-English" 1959-1960.	
*	T33	SSAB "Annual Reports, SSAB Laboratory, Address Annually Issues-Shale and Ash, Oil, Gas, Waste Water, Analytical", 1953-1954, (166 pages) Swedish	
✓	T34	SSAB report, "Financial Matter, Swedish taxes, etc." 1960-1961 (37 pages) Swedish	
✓	T35	SSAB report, "Cost For Mining," 1959-1979 (13 pages) Swedish	
✓	T36	SSAB report, "Cost Comparison of Mining and Processing of Shale and Dolomite Using Various Production Alternatives", 1960, (64 pages) Swedish	
✓	T37	SSAB report, "Assessment of Future Mining Alternatives of Shale and Dolomite," 1962, (59 pages) Swedish.	
*	T38	SSAB report, "Kartong 2 Shale: Ljungstromsamttagningen" (104 pages) Swedish.	
✓	T39	SAAB, "Photos", (18 pages)	
*	T40	SAAB report, "Swedish Geological Survey Report, Plan to Delineate Oil shale Resource in Narkes Area (near Kvarntorp)," 1941 (13 pages) Swedish.	
✓	T41	SAAB report, "Recovery Efficiency," 1941, (61 pages) Swedish.	
✓	T42	SAAB report, "Geologic Work Conducted to Assess Possibility of Expanding Shale Mining Area in Kvarntorp; Drilling Results, Seismic Results," 1942 (79 pages) Swedish.	
✓	T43	SSAB report, "Ojematinigar vid Norrtorp," 1945 (141 pages).	
✓	T44	SSAB report, "Inhopplingschema, Norrtorp II 20/3-17/8", 1945 (50 pages) Swedish.	
✓	T45	SSAB report, "Maps and Diagrams, Geology," 1947 (137 pages) Swedish.	
✓	T46	SSAB report, "Stylehsephotoholl," 1943 (10 pages) Swedish.	
✓	T47	SSAB report, "Early Shale Retorting Trials" 1951-1952, (134 pages) Swedish.	
✓	T48	SSAB report, "Analysis of Ljunstrom Oil and its Use as Liquid Fuel," Thesis by E. Pals, 1949 (83 pages) Swedish.	
✓	T49	SSAB report, "Secondary Recovery after LINS," 1945 (78 pages)	
✓	T50	SSAB report, "Environmental Sulphur and Effect on Vegetation," 1951 (50 pages) Swedish.	
✓	T51	SSAB report, "Tar Sands", Vol 35 1953 (20 pages, pages 12-15 translated) Swedish.	
✓	T52	SSAB report, "Assessment of Skanes Area (Southern Sweden) Shales as Fuel Source," 1954 (54 pages) Swedish.	
✓	T53	SSAB report, "From as Utredning Text Geology Reserves," 1960 (93 pages) Swedish.	
*	T54	SSAB report, "Kvarntorps-Environmental Area Assessment," 1981 (50 pages) Swedish.	

EXAMINER:

DATE CONSIDERED: 11/7/04

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## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of Invention	IN SITU THERMAL PROCESSING OF A HYDROCARBON CONTAINING FORMATION USING HEAT SOURCES POSITIONED WITHIN OPEN WELLBORES
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Application Number: 09/841302



Confirmation Number: 4731

First Named Applicant: Eric de Rouffignac

Attorney Docket Number: 5659-08200

Art Unit: 3673

Examiner: John J. Kreck

Search string: ( 4931171 or 4737267 or 4384948 or 3593790  
or 3497000 or 3244231 or 3223166 or 3947656  
or 3165154 or 4458757 or 2857002 ).pn.

### US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

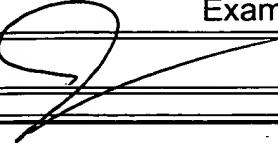
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
✓	1	4931171	1990-06-05	Piotter			
	2	4737267	1988-04-12	Pao et al.			
	3	4384948	1983-05-24	Barger			
	4	3593790	1971-07-20	Herce			
	5	3497000	1970-02-24	Hujšák et al.			
	6	3244231	1966-04-05	Grekel et al.			
	7	3223166	1965-12-14	Hunt et al.			
	8	3947656	1976-03-30	Lodi			
	9	3165154	1965-01-12	Santourian			
	10	4458757	1984-07-10	Bock et al.			
✓	11	2857002	1958-10-21	Pevere et al.			

### Remarks

Note: Remarks are not for responding to an office action.

This IDS is part of a request for continued examination.

Signature

Examiner Name	Date
	1/7/09